

REMARKS

Claims 1-25 and 27-30 are pending in the application. Claims 1-16 and 27-30 were rejected in view of prior art. Claims 17-25 have been found to be allowable over the prior art of record.

Applicant appreciates receiving the recommendations provided by the Examiner in the above Final Office Action with respect to amendment of claims 1, 9 and 28. Applicant further appreciates the time taken by the Examiner earlier today to telephonically discuss the claim amendments set forth herein in view of the prior art of record.

Applicant has, in order to facilitate prosecution and without prejudice, amended claims 1, 9 and 28 in the manner suggested by the Examiner. In particular, independent claims 1, 9 and 28 now recite that the first flow state is received from a common memory and that a modified first workspace portion and a modified second workspace portion are written back to the common memory. It is therefore respectfully submitted that claim 1 and its dependent claims 2-8 and 27 should be in a condition for allowance. Similarly, claim 9 and its dependent claims 10-16 should be in a condition for allowance. Finally, claim 28 and its dependent claims 29-30 should be in a condition for allowance.

In view of the foregoing, all pending claims should be in a condition for allowance, which is respectfully requested. If there are any residual issues that can be resolved with a telephone call, the Examiner is requested to contact the undersigned.

Dated: October 7, 2008

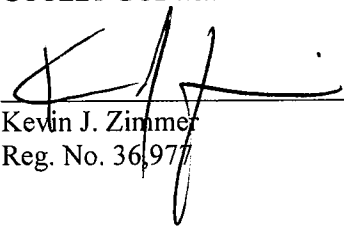
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